COURSE DETAIL

PHILOSOPHY, SCIENCE AND POLICY
Country United Kingdom - Scotland
Host Institution University of Edinburgh
Program(s) University of Edinburgh
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Philosophy
UCEAP Course Number 113
UCEAP Course Suffix
UCEAP Official Title PHILOSOPHY, SCIENCE AND POLICY
UCEAP Transcript Title PHIL/SCIENCE&POLICY
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description

The course introduces a range of topics in philosophy of science and show their relevance to debates on science-policy. For example, how are scientific models used to make projections? Which policy decisions do they license? What is the inter-relation between scientific evidence, causation and decision-making? In the weekly "Science Policy Lab" tutorials and associated seminar and lecture, topics covered include: the role of science advisors, science and values, climate science, epidemiological modelling and predictions, ethnobotany, traditional knowledge, cultural rights, among others. Students read landmark science policy reports from agencies such as the United Nations, UNESCO, Intergovernmental Panel on Climate Change (IPCC), among many others. They also practice science policy writing and discuss underlying philosophical themes.

Language(s) of Instruction
English

Host Institution Course Number
PHIL10208

Host Institution Course Title
PHILOSOPHY, SCIENCE AND POLICY

Host Institution Course Details
https://www.ed.ac.uk/global/study-abroad/course/index.php?submitted=yes&showadv...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Philosophy

Course Last Reviewed

2021-2022

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